

## Report of Analysis

Client:	ENTACT		Date Collected:	05/13/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	05/19/25	
Client Sample ID:	WC-A1-06A-C		SDG No.:	Q2078	
Lab Sample ID:	Q2078-10		Matrix:	SOIL	
Analytical Method:	8082A		% Solid:	76.8	Decanted:
Sample Wt/Vol:	30.01	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PP072250.D	1	05/21/25 09:00	05/21/25 14:39	PB168099

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
<b>TARGETS</b>						
12674-11-2	Aroclor-1016	0.0051	U	0.0051	0.022	mg/Kg
11104-28-2	Aroclor-1221	0.0052	U	0.0052	0.022	mg/Kg
11141-16-5	Aroclor-1232	0.0048	U	0.0048	0.022	mg/Kg
53469-21-9	Aroclor-1242	0.0052	U	0.0052	0.022	mg/Kg
12672-29-6	Aroclor-1248	0.0077	U	0.0077	0.022	mg/Kg
11097-69-1	Aroclor-1254	0.0042	U	0.0042	0.022	mg/Kg
37324-23-5	Aroclor-1262	0.0065	U	0.0065	0.022	mg/Kg
11100-14-4	Aroclor-1268	0.0047	U	0.0047	0.022	mg/Kg
11096-82-5	Aroclor-1260	0.0042	U	0.0042	0.022	mg/Kg
<b>SURROGATES</b>						
877-09-8	Tetrachloro-m-xylene	20.2		30 (32) - 150 (144)	101%	SPK: 20
2051-24-3	Decachlorobiphenyl	14.3		30 (32) - 150 (175)	72%	SPK: 20

### Comments:

U = Not Detected  
 LOQ = Limit of Quantitation  
 MDL = Method Detection Limit  
 LOD = Limit of Detection  
 E = Value Exceeds Calibration Range  
 P = Indicates >25% difference for detected concentrations between the two GC columns  
 Q = indicates LCS control criteria did not meet requirements  
 M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value  
 B = Analyte Found in Associated Method Blank  
 N = Presumptive Evidence of a Compound  
 \* = Values outside of QC limits  
 D = Dilution  
 S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.  
 () = Laboratory InHouse Limit